

*Parts Manual for*  
**SNAPPER**<sup>®</sup>

**21" STEEL DECK WALK BEHIND  
COMMERCIAL MOWERS  
SERIES 18**



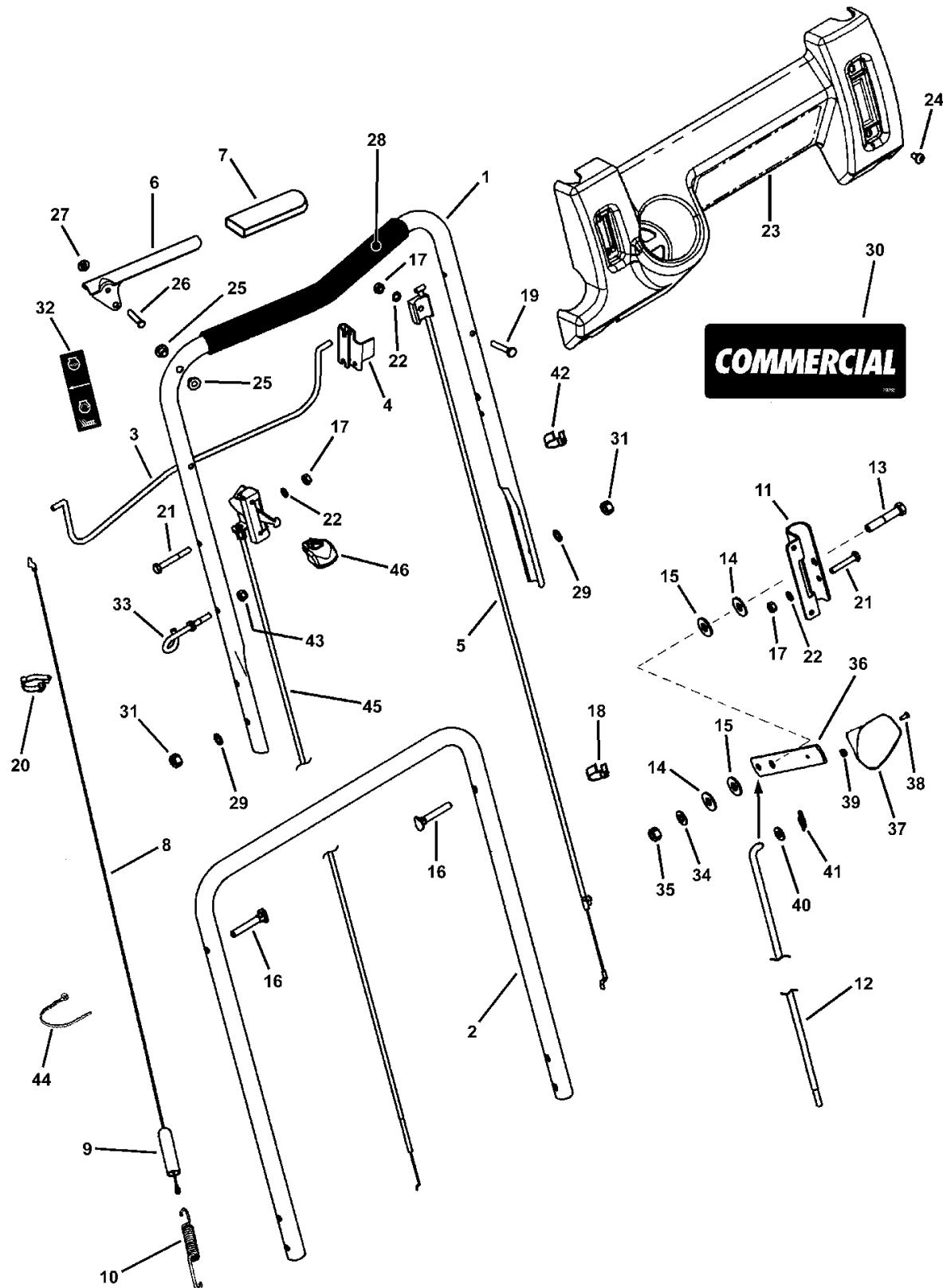
| <b>MODEL</b>        |
|---------------------|
| <b>CP215518HV</b>   |
| <b>CP216018KVV</b>  |
| <b>CRP216018KVV</b> |

**SNAPPER** McDonough, GA, 30253 U.S.A.



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## HANDLES & CONTROLS (Upper End)

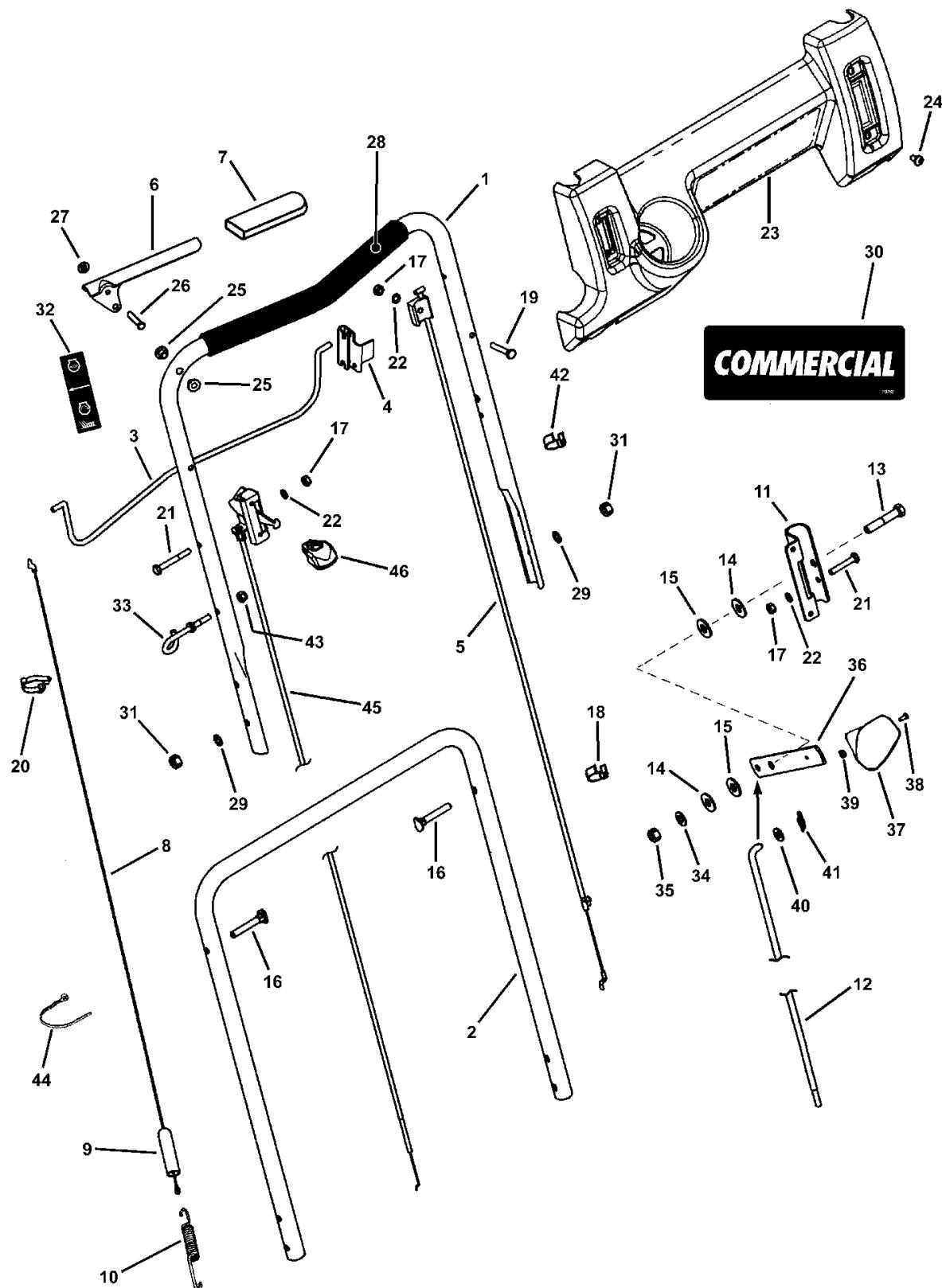


## HANDLES & CONTROLS (Upper End)

| Item | Part No | Qty | Description                                   | Note                          |
|------|---------|-----|---|-------------------------------|
| 1    | 7074411 | 1   | HANDLE, Upper                                 |                               |
| 2    | 7074156 | 1   | HANDLE, Middle                                |                               |
| 3    | 7074418 | 1   | BAIL, OPC Control                             |                               |
| 4    | 7034872 | 1   | CLIP, Zone Control                            |                               |
| 5    | 7074141 | 1   | CABLE, Zone Control (56-5/16" Long)           | CP216018KWV &<br>CRP216018KWV |
| --   | 7029344 | 1   | CABLE, Zone Control (49.98" Long)             | CP215518HV                    |
| 6    | 7074473 | 1   | HANDLE, Clutch                                |                               |
| 7    | 7028407 | 1   | GRIP, International Symbol                    |                               |
| 8    | 7034604 | 1   | CABLE, Clutch Control (41-1/4" Long)          |                               |
| 9    | 7012121 | 1   | COVER, Vinyl                                  |                               |
| --   | 7075305 | 1   | COVER, Grip                                   | CP215518HV                    |
| 10   | 7012122 | 1   | SPRING, Clutch- 21S                           |                               |
| 11   | 7074003 | 1   | BRACKET, Shift                                |                               |
| 12   | 7074133 | 1   | ROD, Speed Control (1/4-28 thread)            |                               |
| 13   | 7091305 | 1   | SCREW, 3/8-16 x 2" Hex Head Cap, GR 5         |                               |
| 14   | 7031961 | 2   | WASHER, 7/16" Flat                            |                               |
| 15   | 7028465 | 2   | WASHER, Nylon                                 |                               |
| 16   | 7091190 | 2   | BOLT, 5/16-18 x 1-1/2" Curved Head            |                               |
| 17   | 7091576 | 2   | NUT, 1/4-20 Hex                               | Was 91100                     |
| 18   | 7023813 | 3   | CLIP, Wiring Harness                          |                               |
| 19   | 7079577 | 2   | SCREW, 1/4-20 x 1-1/2 Hex Head Cap GR5        |                               |
| 20   | 7026219 | 1   | CLAMP, 7/8" Double Cable                      |                               |
| 21   | 7090505 | 2   | SCREW, 1/4-20 x 2" Hex Head Cap, GR 5         |                               |
| 22   | 7090053 | 2   | WASHER, 1/4" Internal Tooth Lock              | Was 91023                     |
| 23   | 7074140 | 1   | CONTROL PANEL (w/o Electrical Switch Hole)    |                               |
| 24   | 7091200 | 4   | SCREW, 1/4-20 x 1/2" Pan Head Self-Tap (Torx) |                               |
| 25   | 7014343 | 2   | BUSHING, .27 x .35 x .4 Flange                |                               |
| 26   | 7023792 | 1   | PIN, 1/4 x 1-1/2"                             |                               |
| 27   | 7091020 | 1   | PUSH-NUT, 1/4"                                |                               |
| 28   | 7023810 | 1   | FOAM GRIP, 18.75" long                        |                               |
| 29   | 7090391 | 3   | WASHER, 5/16" Internal Tooth Lock             |                               |
| 30   | 7029366 | 1   | DECAL, Commercial, WBM                        |                               |
| 31   | 7091511 | 2   | NUT, 5/16-18 Hex, GR 5                        | Was 91069                     |
| 32   | 7029782 | 1   | DECAL, OPC Bail (International Symbol)        |                               |
| 33   | 7028488 | 1   | GUIDE, Rope (1/4-20 thread)                   |                               |
| 34   | 7028568 | 1   | WASHER, Belleville                            |                               |
| 35   | 7091585 | 1   | NUT, 3/8-16 Hex Center Lock                   |                               |

### Footnotes:

## HANDLES & CONTROLS (Upper End)

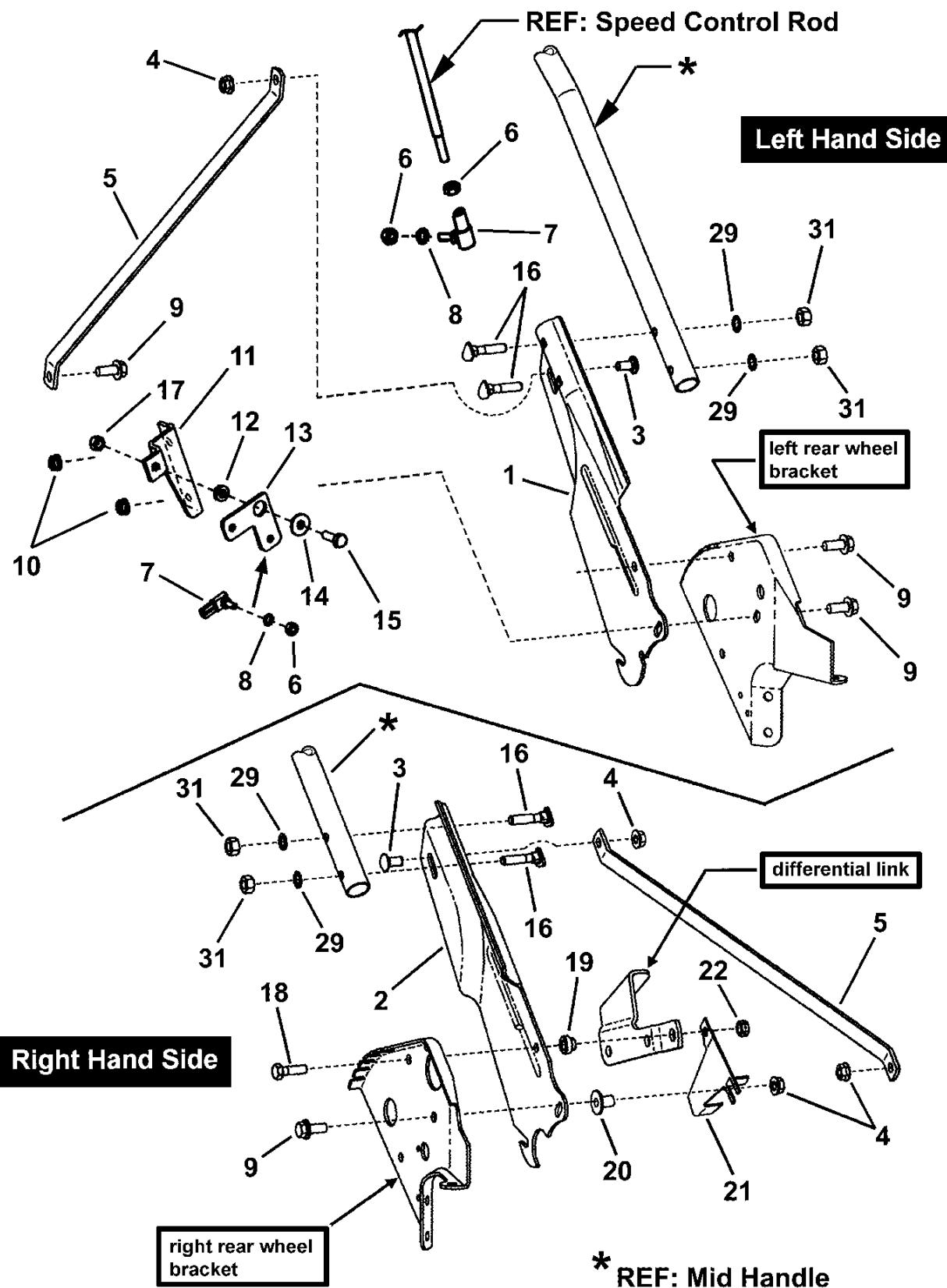


## **HANDLES & CONTROLS (Upper End)**

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| <b>Item</b> | <b>Part No</b> | <b>Qty</b> | <b>Description</b>                                     | <b>Note</b>                                     |
|-------------|----------------|------------|--|---|
| 36          | 7074113        | 1          | LEVER, Shift   |   |
| 37          | 7075182        | 1          | KNOB, Shift  |   |
| 38          | 7091167        | 1          | SCREW, #8-32 x 1/2" Cross Recess Filister Head Machine |   |
| 39          | 7091018        | 1          | NUT, #8-32 Hex   |   |
| 40          | 7090188        | 3          | WASHER, 3/8" Flat                                      |   |
| 41          | 7034162        | 1          | COTTER PIN, 5/16 Self Lock                             |   |
| 42          | 7024641        | 1          | TIE, Wire, 1.29 long, black                            |   |
| 43          | 7076978        | 2          | NUT, 1/4-28 Hex Nyloc                                  |   |
| 44          | 7012080        | 2          | CABLE-TIE, 7"  |   |
| 45          | 7078026        | 1          | THROTTLE CONTROL, 50.81", Honda                        | <i>CP215518HV</i>                               |
| --          | 7074138        | 1          | THROTTLE CONTROL, 6.0 KWV                              | <i>CP216018KWV &amp;</i><br><i>CRP216018KWV</i> |
| 46          | 7075308        | 1          | THROTTLE KNOB  |   |

### **Footnotes:**

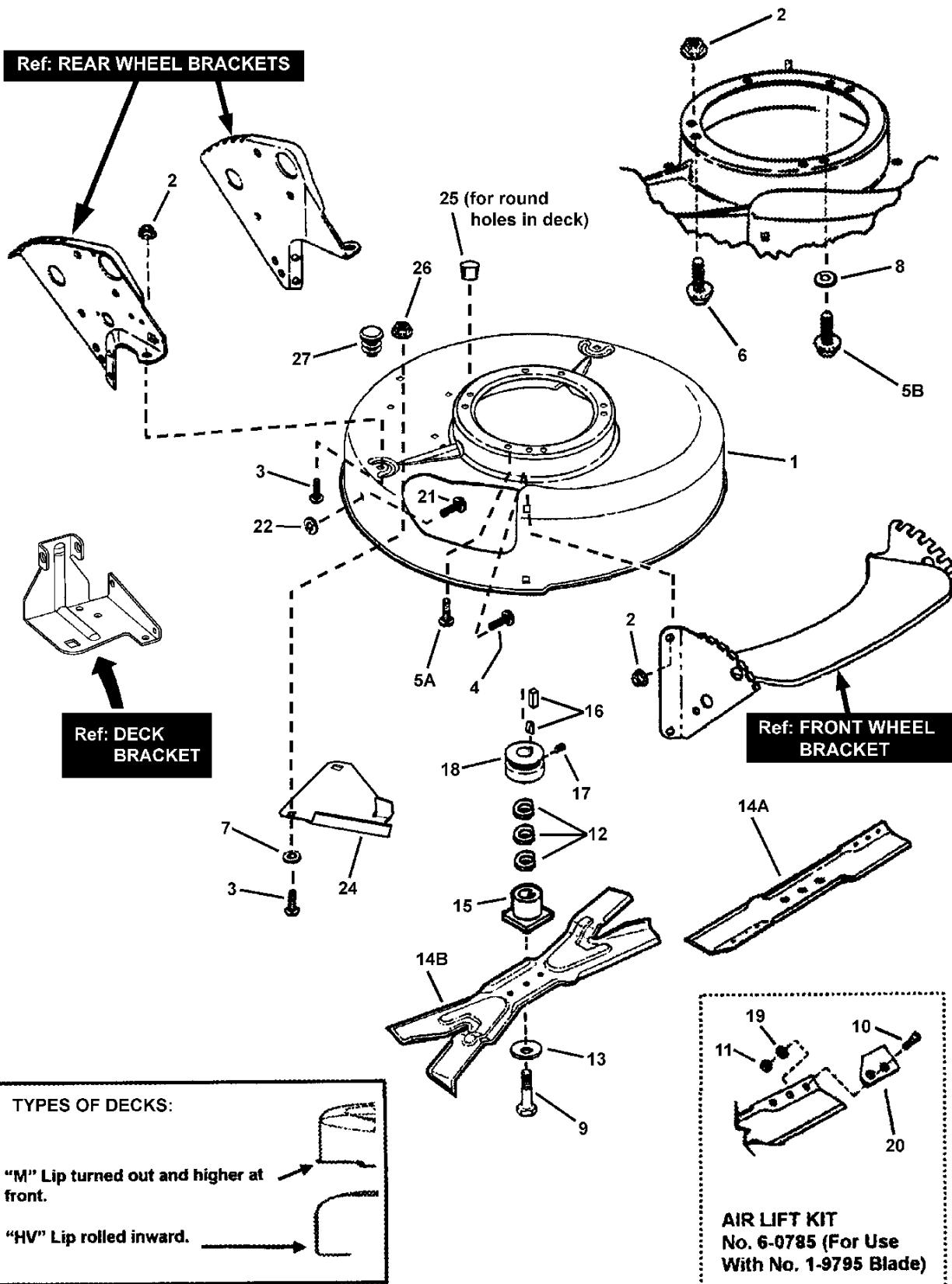


## HANDLES & CONTROLS (Lower End)

| Item | Part No | Qty | Description                                   | Note      |
|------|---------|-----|---|-----------|
| 1    | 7033985 | 1   | HANDLE, Lower LH (Adjustable)                 |           |
| 2    | 7033986 | 1   | HANDLE, Lower RH (Adjustable)                 |           |
| 3    | 7090799 | 2   | BOLT, 5/16-18 x 5/8" Short Neck Carriage GR 5 | Was 91026 |
| 4    | 7091601 | 2   | NUT, 5/16-18 Hex Flange Lock GR 5             | Was 91070 |
| 5    | 7046707 | 2   | STRAP, Handle                                 |           |
| 6    | 7090095 | 4   | NUT, 1/4-28 Hex, GR 5                         |           |
| 7    | 7015753 | 2   | BALL JOINT, 1/4-28                            |           |
| 8    | 7090053 | 4   | WASHER, 1/4" Internal Tooth Lock              |           |
| 9    | 7090595 | 5   | BOLT, 5/16-18 x 3/4" Hex Flange Lock GR 5     |           |
| 10   | 7091601 | 10  | NUT, 5/16-18 Hex Flange Lock, GR 5            | Was 90585 |
| 11   | 7073822 | 1   | BRACKET, Bell Crank                           |           |
| 12   | 7013849 | 1   | SPACER, .33 x .63 x .156                      |           |
| 13   | 7073913 | 1   | BELL CRANK                                    |           |
| 14   | 7091130 | 1   | WASHER, .33 x .88 x .09 Flat                  |           |
| 15   | 7091904 | 1   | SCREW, 5/16-18 x 7/8" Hex Head Cap, GR 5      |           |
| 16   | 7091190 | 4   | BOLT, 5/16-18 x 1-1/2" Curved Head            |           |
| 17   | 7091575 | 1   | NUT, 5/16-18 Hex Center Lock                  | Was 91067 |
| 18   | 7090238 | 1   | SCREW, 5/16-24 x 1" Hex Head Cap GR5          |           |
| 19   | 7012114 | 1   | BUSHING, Differential                         |           |
| 20   | 7090895 | 1   | NUT, 5/16-18 Tee                              |           |
| 21   | 7032408 | 1   | GUIDE, Lower V-Belt                           |           |
| 22   | 7091606 | 1   | NUT, 5/16-18 Hex, GR 5                        | Was 91074 |
| 29   | 7090391 | 4   | WASHER, 5/16" Internal Tooth Lock             |           |
| 31   | 7091511 | 4   | NUT, 5/16-18 Hex, GR 5                        | Was 91069 |

### Footnotes:

## CUTTING DECK, BLADE



## CUTTING DECK, BLADE

| Item | Part No | Qty | Description   | Note   |
|------|---------|-----|---|--|
| 1    | 7057663 | 1   | * DECK, Mower (incl. painted "HV" Deck w/Wheel Brackets & Decals) | CP215518HV & CP216018KVV   |
| --   | 7057884 | 1   | * ASSEMBLY, Non-Adjustable Air, 21" Deck                          | Was 57667 for CRP216018KVV   |
| 2    | 7091601 | 10  | NUT, 5/16-18 Hex Flange Lock, GR 5                                | Was 90585  |
| 3    | 7090731 | 2   | BOLT, 5/16-18 x 1/2", Short Neck Carriage, GR 5                   | or 92061   |
| 4    | 7091169 | 1   | BOLT, 5/16-18 x 1-1/8" Short Neck Carriage, GR 5                  |  |
| 5A   | 7090324 | 3   | SCREW, 3/8-16 x 1" Self-Tapping                                   | <i>engine mount bolts (Kawasaki)</i>   |
| 5B   | 7090238 | 2   | SCREW, 5/16-24 x 1" Hex Head Cap GR5                              | <i>engine mount bolts (Honda)</i>  |
| 6    | 7090700 | 1   | BOLT, 5/16-18 x 1-1/2" Hex Flange Lock, GR5                       | <i>engine mount bolts (Honda)</i>  |
| 7    | 7031961 | 1   | WASHER, 7/16" Flat  |  |
| 8    | 7091315 | 2   | WASHER, .32 x .58 x .08 Split Lock                                | <i>on engine mount bolts (Honda)</i>   |
| 9    | 7090167 | 1   | SCREW, 3/8-24 x 2" Hex Head Cap, GR 5                             | CP215518HV   |
| 10   | 7090228 | 4   | SCREW, 5/16-24 x 21/32" Oval Head Machine                         |  |
| 11   | 7091297 | 4   | NUT, 5/16-24 Hex, GR5   | Was 90223  |
| 12   | 7044770 | 3   | 1/16" THICK SPACER, Blade Hub                                     | CRP216018KVV   |
| 13   | 7012063 | 2   | WASHER, Cone  |  |
| 14A  | 7026691 | 1   | BLADE, Cutter (Standard Lift)                                     | CP215518HV & CP216018KVV   |
| 14B  | 7026407 | 1   | BLADE, 21" Ninja (Quad Edge)                                      | CRP216018KVV   |
| 15   | 7015626 | 1   | HUB, Blade Drive 25mm I.D.  | CP216018KVV,<br>CRP216018KVV   |
| --   | 7012927 | 1   | HUB, Blade Drive 7/8"   | CP215518HV   |
| 16   | 7010783 | 2   | KEY, #505 Hi-Pro  | CP215518HV   |
| --   | 7091214 | 1   | KEY, #HP-506 Hi-Pro   | CP216018KVV &<br>CRP216018KVV  |
| 17   | 7090201 | 1   | SCREW, 5/16-18 Hex Socket Head                                    |  |
| 18   | 7015780 | 1   | PULLEY-Engine (25mm I.D. x 2-1/8 O.D.)                            | CP216018KVV &<br>CRP216018KVV  |
| --   | 7021822 | 1   | PULLEY, Engine (1" I.D. x 2.275" O.D.)                            | CP215518HV   |
| 19   | 7090391 | 4   | WASHER, 5/16" Internal Tooth Lock                                 |  |
| 20   | 7032558 | 2   | AIR LIFT  |  |
| 21   | 7091508 | 2   | BOLT, 5/16-18 x 3/4" Short Neck Carriage GR5                      | Was 90001  |
| 22   | 7011791 | 2   | RETAINER, 5/16" Bolt  |  |
| 23   | 7011762 | 1   | COVER, Spark Plug   | <i>not shown</i>   |
| --   | 7060785 | --  | KIT, Air Lift   | <i>(Incl. items 10, 11, 19 &amp; 20)</i>   |
| 24   | 7074568 | 1   | COVER, Belt (Baffle)  |  |
| 25   | 7045264 | 2   | PLUG, 5/16" Hole  |  |
| 26   | 7091601 | 1   | NUT, 5/16-18 Hex Flange Lock GR5                                  | Was 91070  |
| 27   | 7046780 | 2   | PLUG, Hole, Polyethylene  |  |
| --   | --      | 1   | *ENGINE, 5.5HP Honda Commercial                                   | <i>Model GXV160, Type KA12;<br/>used on CP215518HV</i>                           |
| --   | --      | 1   | *ENGINE, 6HP Kawasaki   | <i>Model FJ180V, Type AS13-R;<br/>used on CP216018KVV &amp;<br/>CRP216018KVV</i> |

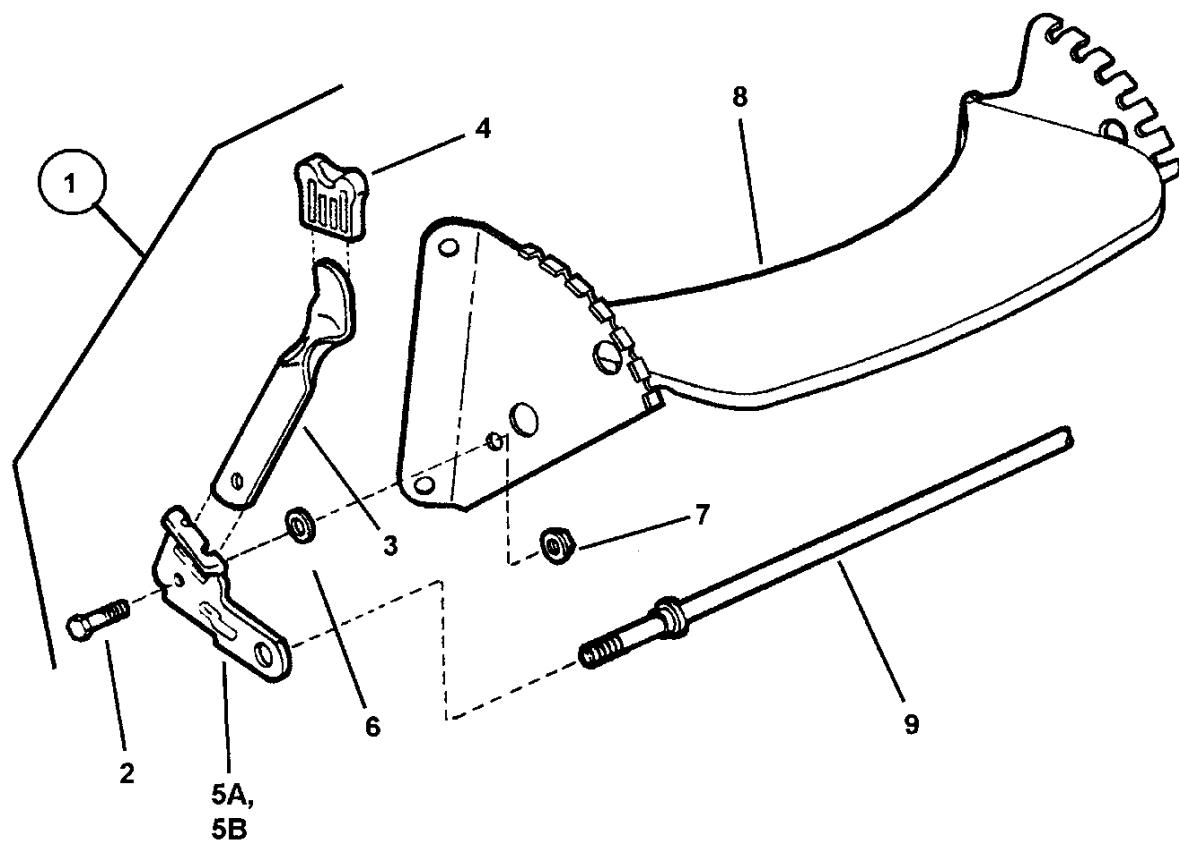
### Footnotes:

Note\* includes painted deck and wheel brackets

Note\* Purchase engine parts from engine manufacturer dealer.

## FRONT WHEEL BRACKET, LATCHES

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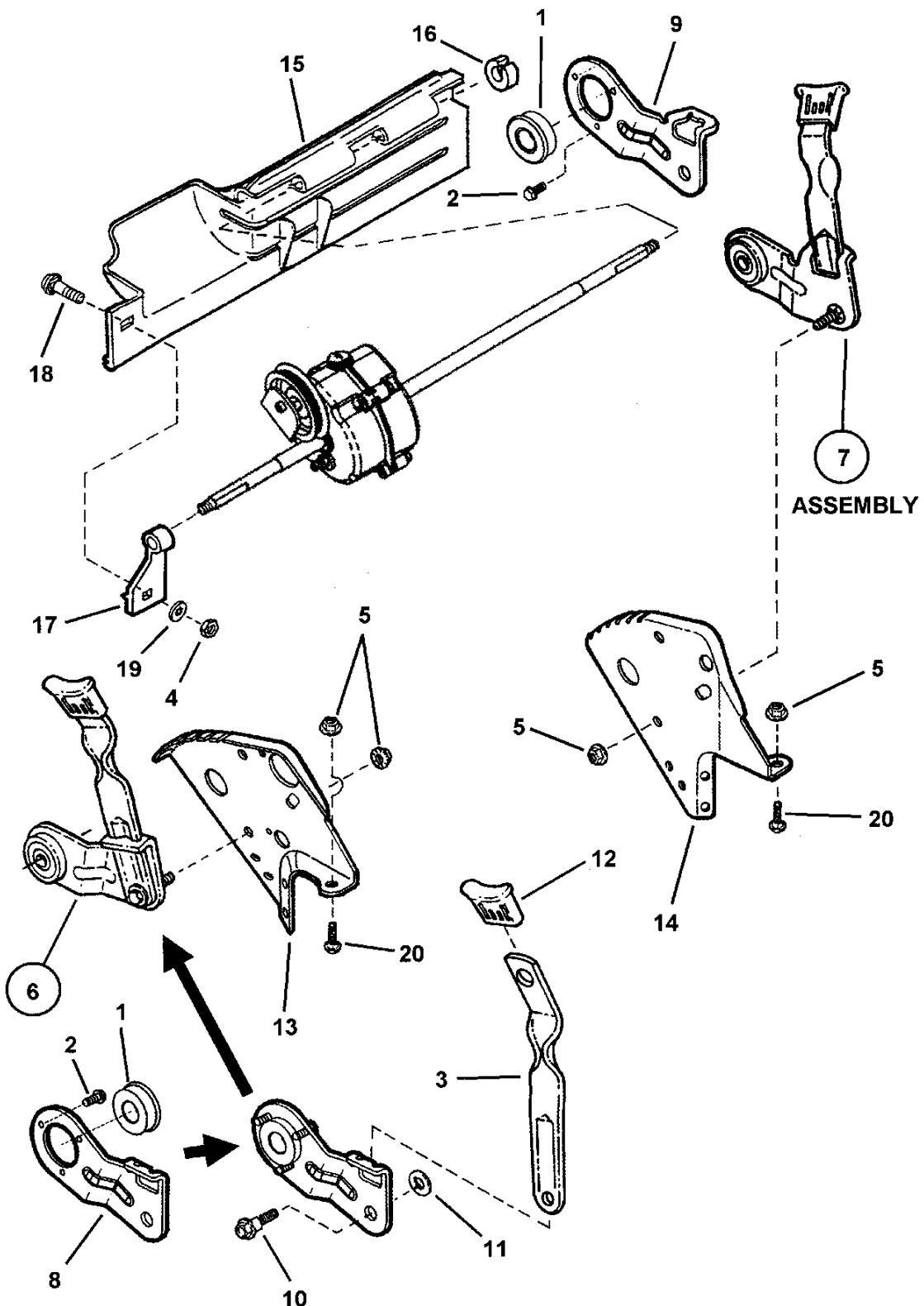
## FRONT WHEEL BRACKET, LATCHES

| Item | Part No | Qty | Description                            | Note                                |
|------|---------|-----|--|-------------------------------------|
| 1    | 7051885 | 1   | ASSEMBLY, Left Wheel Arm               | (Consists of items 2, 3, 4 5A & 6)  |
| --   | 7051886 | 1   | ASSEMBLY, Right Wheel Arm              | (Consists of items 2, 3, 4 5B & 6)  |
| 2    | 7015761 | 1   | BOLT, 5/16-18 Hex Washer Face Shoulder | per wheel arm assembly              |
| 3    | 7012325 | 1   | LATCH, Height                          | per wheel arm assembly              |
| 4    | 7027702 | 1   | GRIP, Height Latch                     | per wheel arm assembly              |
| 5A   | 7031016 | 1   | WHEEL ARM, L.H. Front (Square Hole)    | not shown                           |
| 5B   | 7031017 | 1   | WHEEL ARM, R.H. Front (Round Hole)     |                                     |
| 6    | 7011791 | 1   | RETAINER, 5/16" Bolt                   |                                     |
| 7    | 7091601 | 2   | NUT, 5/16-18 Hex Flange Lock, GR 5     | Was 91070                           |
| 8    | 7074702 | 1   | WELDMENT, Front Wheel Bracket          | Was 41770, CP215518HV & CP216018KVV |
| --   | 7074702 | 1   | WELDMENT, Front Wheel Bracket          | CRP216018KVV                        |
| 9    | 7021119 | 1   | AXLE, 21"                              |                                     |

### Footnotes:

## REAR WHEEL BRACKETS, LATCHES

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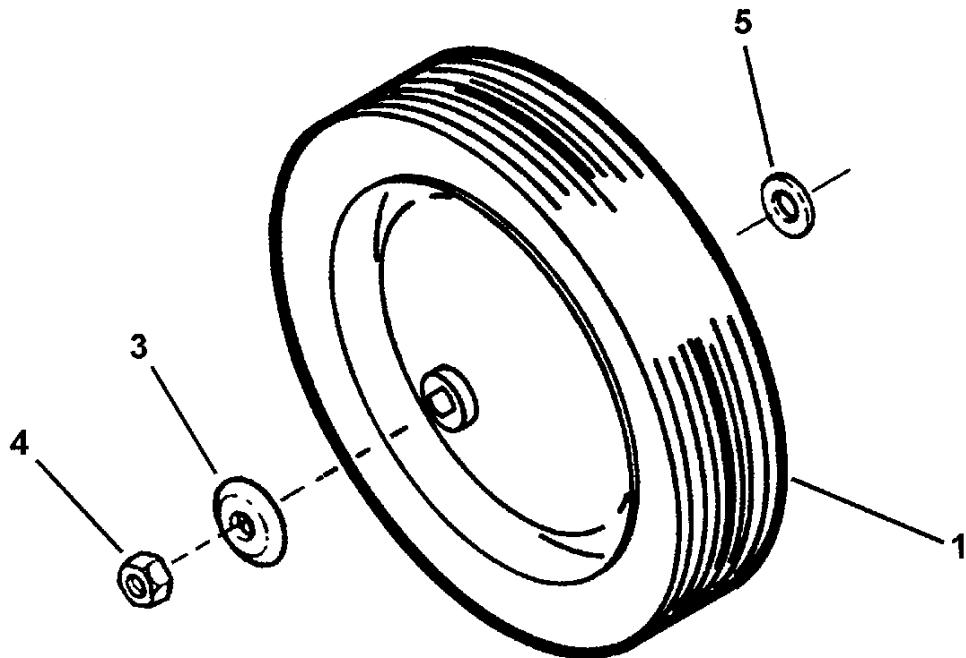
## REAR WHEEL BRACKETS, LATCHES

| Item | Part No | Qty | Description                                     | Note  |
|------|---------|-----|---|---|
| 1    | 7012312 | 1   | BEARING, 9/16" I.D.                             | <i>per Rear Wheel Arm</i>                             |
| 2    | 7091012 | 3   | SCREW, #10-32 x 3/8" Hex Washer Self-Tap        | <i>per Rear Wheel Arm</i>                             |
| 3    | 7035717 | 1   | LATCH, Height Adjusting (long)                  | <i>per Rear Wheel Arm</i>                             |
| 4    | 7091576 | 1   | NUT, 1/4-20 Hex                                 | <i>Was 90063 or 91100</i>                             |
| 5    | 7091601 | 6   | NUT, 5/16-18 Hex Flange Lock, GR 5              | <i>Was 90585</i>                                      |
| 6    | 7054230 | 1   | ASSEMBLY, Wheel Arm (Right Rear)                | <i>Was 54230 (Incl. 1, 2, 3, 12, 14, 15 &amp; 16)</i> |
| 7    | 7054247 | 1   | ASSEMBLY, Wheel Arm (Left Rear)                 | <i>Was 54231 (Incl. 1, 2, 3, 13, 14, 15 &amp; 16)</i> |
| 8    | 7032722 | 1   | ARM, Wheel, Right Rear                          |   |
| 9    | 7032723 | 1   | ARM, Wheel, Left Rear                           |   |
| 10   | 7011078 | 1   | BOLT, 5/16-18 x 1" Shoulder                     | <i>per wheel arm assembly</i>                         |
| 11   | 7011791 | 2   | RETAINER, 5/16" Bolt                            | <i>per wheel arm assembly</i>                         |
| 12   | 7027702 | 1   | GRIP, Height Latch                              | <i>per wheel arm assembly</i>                         |
| 13   | 7033494 | 1   | BRACKET, Right Rear Wheel                       |   |
| 14   | 7033495 | 1   | BRACKET, Left Rear Wheel                        |   |
| 15   | 7029008 | 1   | FOOT GUARD, Rear                                |   |
| 16   | 7023791 | 1   | RING, Split (Black)                             |   |
| 17   | 7012616 | 1   | SUPPORT, Foot Guard                             |   |
| 18   | 7091604 | 1   | BOLT, 1/4-20 x 1/2" Short Neck Carriage GR5     | <i>Was 90005</i>                                      |
| 19   | 7090053 | 1   | WASHER, 1/4" Internal Tooth Lock                | <i>Was 91023</i>                                      |
| 20   | 7090731 | 1   | BOLT, 5/16-18 x 1/2", Short Neck Carriage, GR 5 |   |

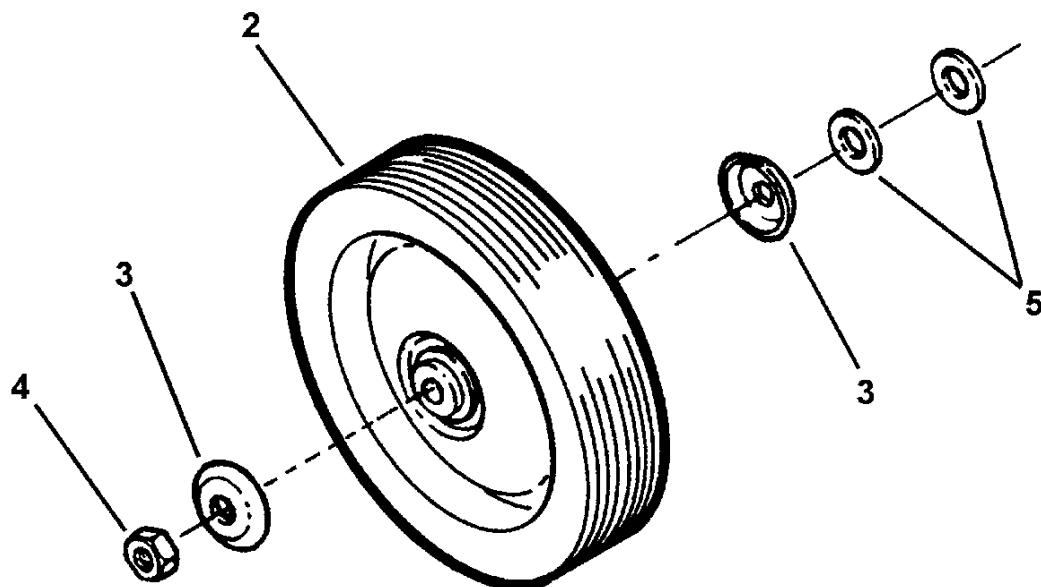
### Footnotes:

## FRONT AND REAR WHEELS

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REAR WHEEL



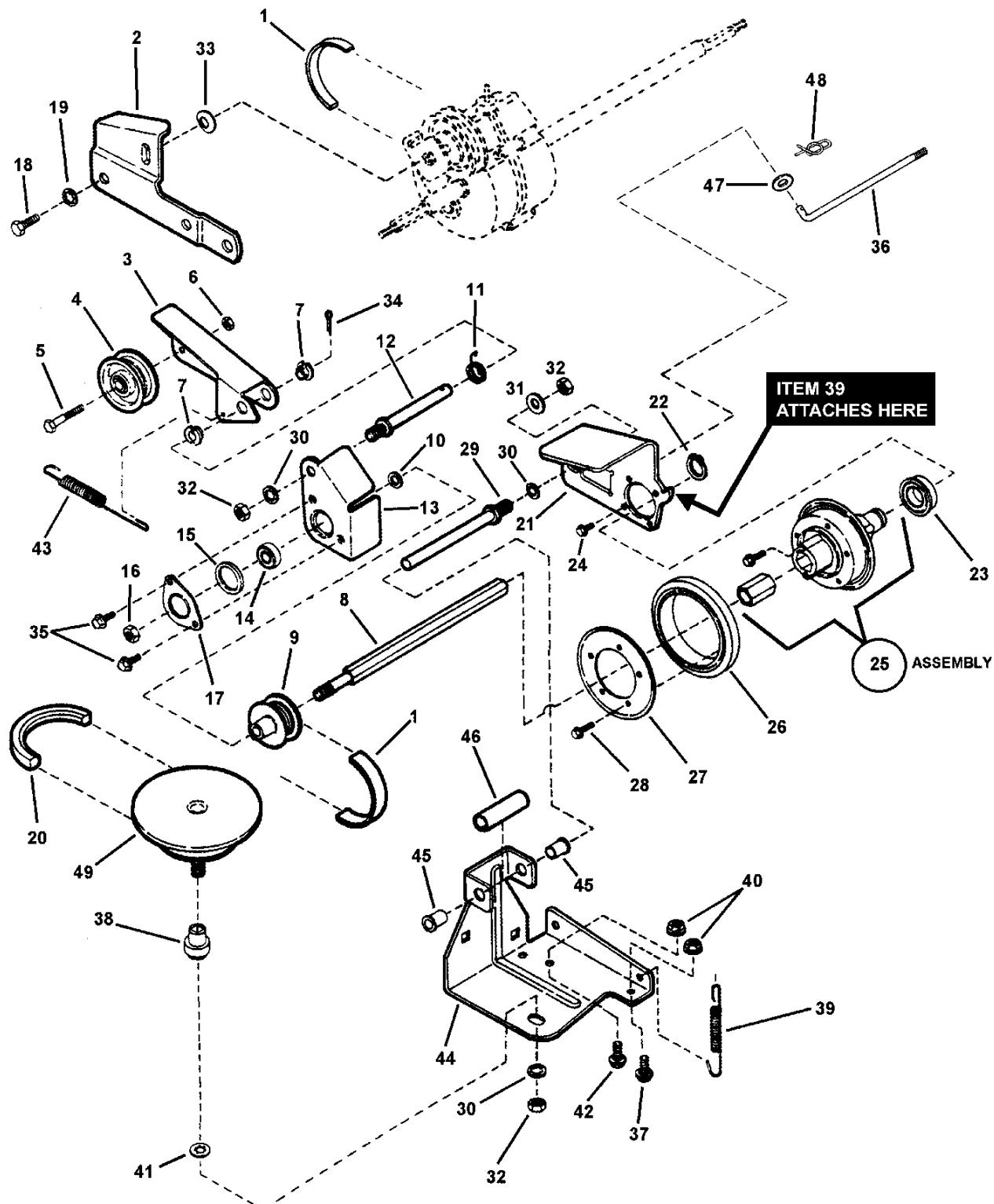
FRONT WHEEL

## FRONT AND REAR WHEELS

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| Item | Part No | Qty | Description                           | Note |
|------|---------|-----|---------------------------------------|------|
| 1    | 7035726 | 2   | WHEEL, Rear 10.0 x 1.75 Diamond Grey  |      |
| 2    | 7035727 | 2   | WHEEL, Front 8.0 x 1.75 Diamond Black |      |
| 3    | 7031121 | 4   | HUB-CAP (Front Wheels)                |      |
| --   | 7031960 | 2   | HUB-CAP (Rear Wheels)                 |      |
| 4    | 7090377 | 4   | NUT, 7/16-20 Hex Center Lock Jam      |      |
| 5    | 7031961 | 6   | WASHER, 7/16" Flat                    |      |

### Footnotes:



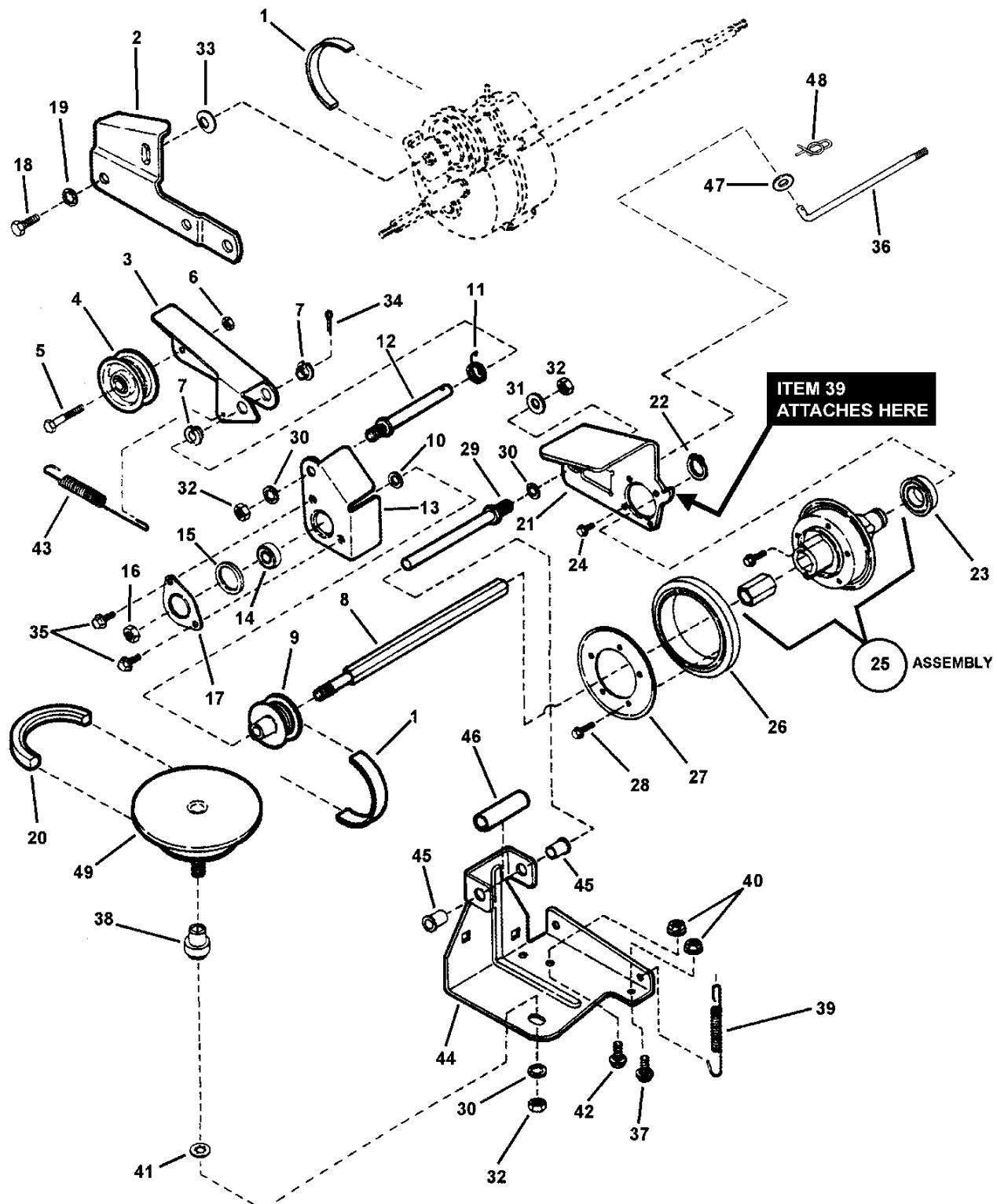
## DRIVE SYSTEM SELF-PROPELLED

| Item | Part No | Qty | Description   | Note   |
|------|---------|-----|---|--|
| 1    | 7012354 | 1   | BELT, Poly-V  |  |
| 2    | 7034179 | 1   | LINK, Differential                                    |  |
| --   | 7051921 | --  | ASSEMBLY, Clutch Idler (Incl. items 3 thru 7)         |  |
| 3    | 7032832 | 1   | ARM, Clutch Idler                                     |  |
| 4    | 7012124 | 1   | PULLEY, Idler   |  |
| 5    | 7091025 | 1   | SCREW, 1/4-28 x 1-3/8" Hex Head Cap, GR 5             |  |
| 6    | 7090303 | 1   | NUT, 1/4-28 Hex Top Lock                              |  |
| 7    | 7012117 | 2   | BUSHING, 3/8" I.D. Nylon                              |  |
| 8    | 7072284 | 1   | * SHAFT, Hex Drive                                    |  |
| 9    | 7019383 | 1   | PULLEY, Poly-V (2.00" O. D.)                          |  |
| 10   | 7012316 | 1   | WASHER, 3/8" Flat                                     |  |
| 11   | 7012126 | 1   | SPRING, Idler- Torsion                                |  |
| 12   | 7012111 | 1   | STUD, Idler (3/8-24 thread)                           |  |
| 13   | 7031873 | 1   | HOLDER, Bearing (Inner Half)                          |  |
| 14   | 7028014 | 1   | BALL BEARING, Spherical O.D., .38 I.D.                |  |
| 15   | 7011025 | 1   | O-RING  |  |
| 16   | 7090289 | 1   | NUT, 3/8-24 Hex Center Lock, GR 5                     |  |
| 17   | 7031809 | 1   | HOLDER, Bearing (Outer Half)                          |  |
| 18   | 7090534 | 1   | SCREW, 5/16-18 x 1/2" Hex Head Cap, GR 5              |  |
| 19   | 7090391 | 1   | WASHER, 5/16" Internal Tooth Lock                     |  |
| 20   | 7046784 | 1   | BELT, Engine Drive (Stretch)                          |  |
| 21   | 7034281 | 1   | THRUST PLATE, Short                                   | <i>NOTE: Disc Assembly (73390) is composed of items 21 thru 32 &amp; 47.</i> |
| 22   | 7010746 | 1   | RETAINING RING, .625 External                         |  |
| 23   | 7029027 | 1   | BALL BEARING, 3/4" Bore- Commercial                   |  |
| 24   | 7090981 | 4   | SCREW, #10-32 x 1/4" Self-Tap Machine                 |  |
| 25   | 7061276 | 1   | ASSEMBLY, Hub (Includes 11108 Bushing & 90913 Screws) | <i>Was 53217</i>   |
| 26   | 7023364 | 1   | RING, Driven (Rubber Disc)                            | <i>Was 10927</i>   |
| 27   | 7031013 | 1   | PLATE, Ring Retaining                                 |  |
| 28   | 7090913 | 2   | SCREW, #10-24 x 1/2" Hex Washer Self-Tap (Torx)       |  |
| 29   | 7012125 | 1   | GUIDE, Thrust Plate (3/8-24 thread)                   |  |
| 30   | 7090390 | 1   | WASHER, 3/8" Internal Tooth Lock                      |  |
| 31   | 7090122 | 1   | WASHER, 3/8" Flat                                     |  |
| 32   | 7091630 | 1   | NUT, 3/8-24 Hex                                       |  |
| 33   | 7011724 | 1   | WASHER, 44 x .78 x .025 Curved                        |  |
| 34   | 7091597 | 1   | COTTER PIN, 3/32 x 1/2"                               | <i>Was 90555</i>   |
| 35   | 7091122 | 2   | SCREW, 1/4-20 x 1/2" Hex Flange Self-Tap              | <i>Was 90539</i>   |
| 36   | 7074145 | 1   | LINK, Transfer (1/4-28 thread)                        |  |

### Footnotes:

Note\*\* Hex Shaft Assembly (53376) is made of items 3-14, 16, 30, 32, 34 & 43.

NOTE: Drive Disc and Bushing Assembly (53263) is composed of items 38 & 49.



## DRIVE SYSTEM SELF-PROPELLED

| Item | Part No | Qty | Description                                     | Note                                   |
|------|---------|-----|---|--|
| 37   | 7090799 | 1   | BOLT, 5/16-18 x 5/8" Short Neck Carriage GR 5   | Was 91026                              |
| 38   | 7017696 | 1   | BUSHING, Powdered Metal                         |  |
| 39   | 7029025 | 1   | SPRING, Wheel Drive                             |  |
| 40   | 7091601 | 2   | NUT, 5/16-18 Hex Flange Lock GR 5               | Was 91070                              |
| 41   | 7013847 | 1   | RETAINER, 5/16" Bolt                            |  |
| 42   | 7090731 | 1   | BOLT, 5/16-18 x 1/2", Short Neck Carriage, GR 5 |  |
| 43   | 7012122 | 1   | SPRING, Clutch- 21S                             | <i>also shown on Upper Handle Page</i> |
| --   | 7052987 | --  | ASSEMBLY, Deck Bracket (Incl. items 44 thru 46) |  |
| 44   | 7033774 | 1   | BRACKET, Deck, P21S                             |  |
| 45   | 7012306 | 2   | BUSHING, Flange                                 |  |
| 46   | 7021758 | 1   | SPACER, .500 x .65 x 1.75                       |  |
| 47   | 7091294 | 1   | WASHER, .28 x .63 x .06 Flat                    |  |
| 48   | 7090673 | 1   | COTTER PIN, .06 x .50                           | Was 91629                              |
| 49   | 7073528 | 1   | ASSEMBLY, Steel Drive Disc                      |  |

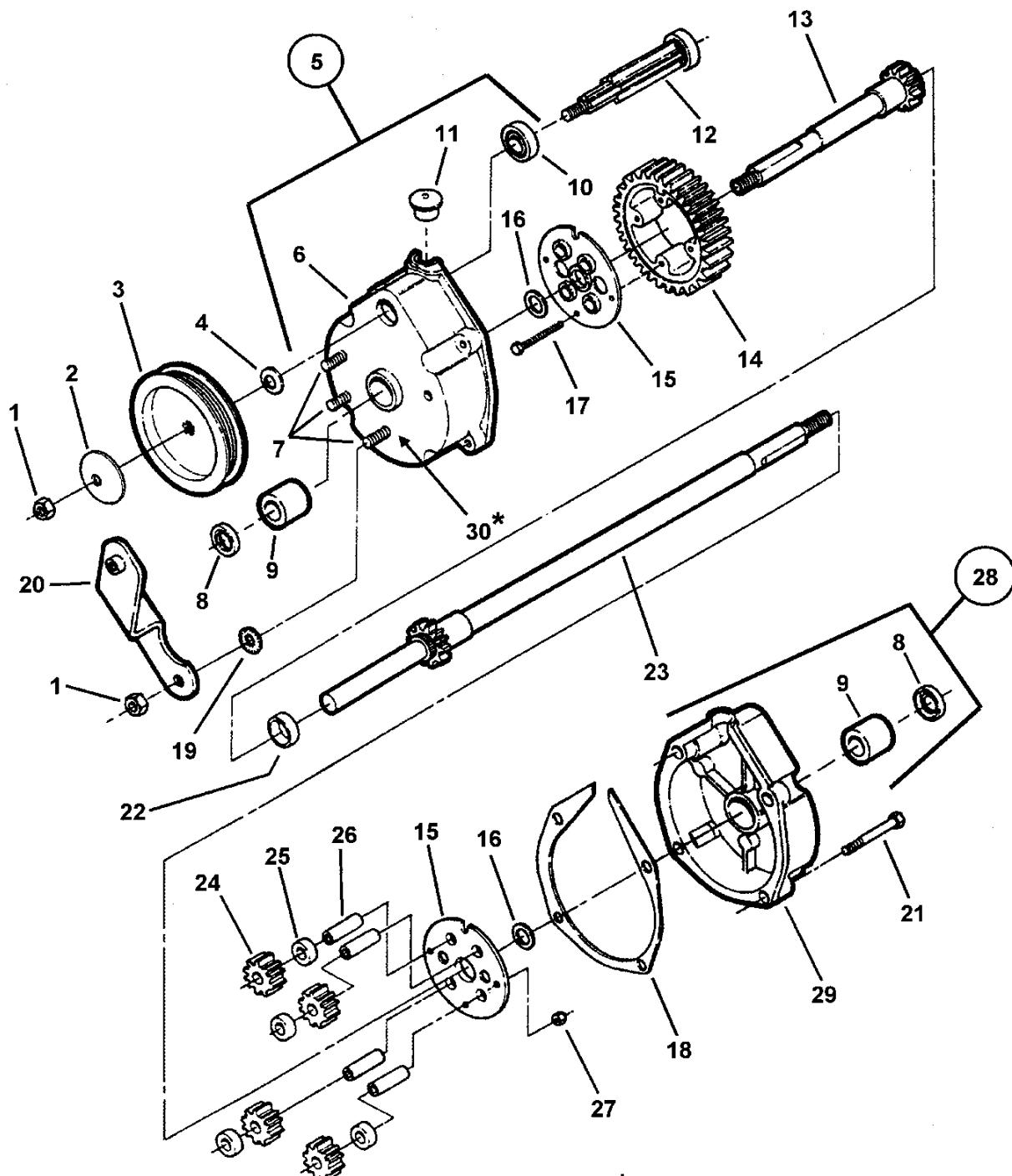
### Footnotes:

Note\*\* Hex Shaft Assembly (53376) is made of items 3-14, 16, 30, 32, 34 & 43.

NOTE: Drive Disc and Bushing Assembly (53263) is composed of items 38 & 49.

## TRANSMISSION (DIFFERENTIAL)

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\* UNDER HEAD OF SCREW, ITEM 7

## TRANSMISSION (DIFFERENTIAL)

| Item | Part No | Qty   | Description   | Note   |
|------|---------|-------|---|--|
| --   | 7053943 | 1     | * ASSEMBLY, Transmission (Incl. items 1 thru 30)          |  |
| 1    | 7092062 | 4     | NUT, 5/16-18 Hex Lock                                     |  |
| 2    | 7092063 | 1     | WASHER, Cone  |  |
| 3    | 7019213 | 1     | PULLEY, Poly-V Belt (3.5 O.D.)                            |  |
| 4    | 7091720 | 1     | WASHER, Spring  |  |
| 5    | 7053941 | 1     | ASSEMBLY, Right Housing (Incl. items 6, 7, 8, 9, 10 & 30) |  |
| 6    | 7029034 | 1     | HOUSING, Right Side                                       |  |
| 7    | 7014155 | 3     | SCREW, 5/16-24 x 1-1/8" Rib Neck, GR 5                    |  |
| 8    | 7012314 | 1     | SEAL, 5/8" Internal Diameter                              |  |
| 9    | 7029035 | 1     | BEARING, Tapered- (Differential Housing)                  |  |
| 10   | 7073963 | 1     | BALL BEARING, 7/16 I.D., 1/16" O.D.                       |  |
| 11   | 7016544 | 1     | PLUG, Transmission Housing                                |  |
| 12   | 7050767 | 1     | GEAR, Input   |  |
| 13   | 7051932 | 1     | AXLE, Short   | <i>Axle Assembly 52830 is composed of items 13, 22 &amp; 23.</i> |
| 14   | 7012495 | 1     | ** GEAR, Differential (46 Tooth)                          |  |
| 15   | 7031970 | 2     | PLATE, 46T Gear   |  |
| 16   | 7031965 | 2     | WASHER, Thrust, 3/4" I.D.                                 |  |
| 17   | 7090557 | 4     | SCREW, #10-32 x 1-1/2" Hex Head Cap GR5                   |  |
| 18   | 7011774 | 1     | GASKET, Housing   |  |
| 19   | 7090189 | 3     | WASHER, 5/16" Internal/External Tooth Lock                |  |
| 20   | 7051903 | 1     | BRACKET, Differential                                     |  |
| 21   | 7091825 | 4     | SCREW, 1/4-20 x 1" Hex Washer Self-Tap                    | <i>Was 92064</i>   |
| 22   | 7012543 | 1     | SPACER, Axle Gear   |  |
| 23   | 7051933 | 1     | ASSEMBLY, Long Axle                                       |  |
| 24   | 7021115 | 4     | GEAR, Pinion (12 tooth)                                   |  |
| 25   | 7012500 | 4     | SPACER, Pinion Gear                                       |  |
| 26   | 7011110 | 4     | SHAFT, Pinion   |  |
| 27   | 7090376 | 4     | NUT, #10-32 Hex Nyloc                                     |  |
| 28   | 7053938 | 1     | ASSY, Left Housing (Phantom)                              |  |
| 29   | 7029033 | 1     | HOUSING, Left   |  |
| 30   | 7024442 | 3     | GASKET, 5/8" O. D.  |  |
| --   | 7061017 | 32oz. | "00" Grease   | <i>not shown</i>   |

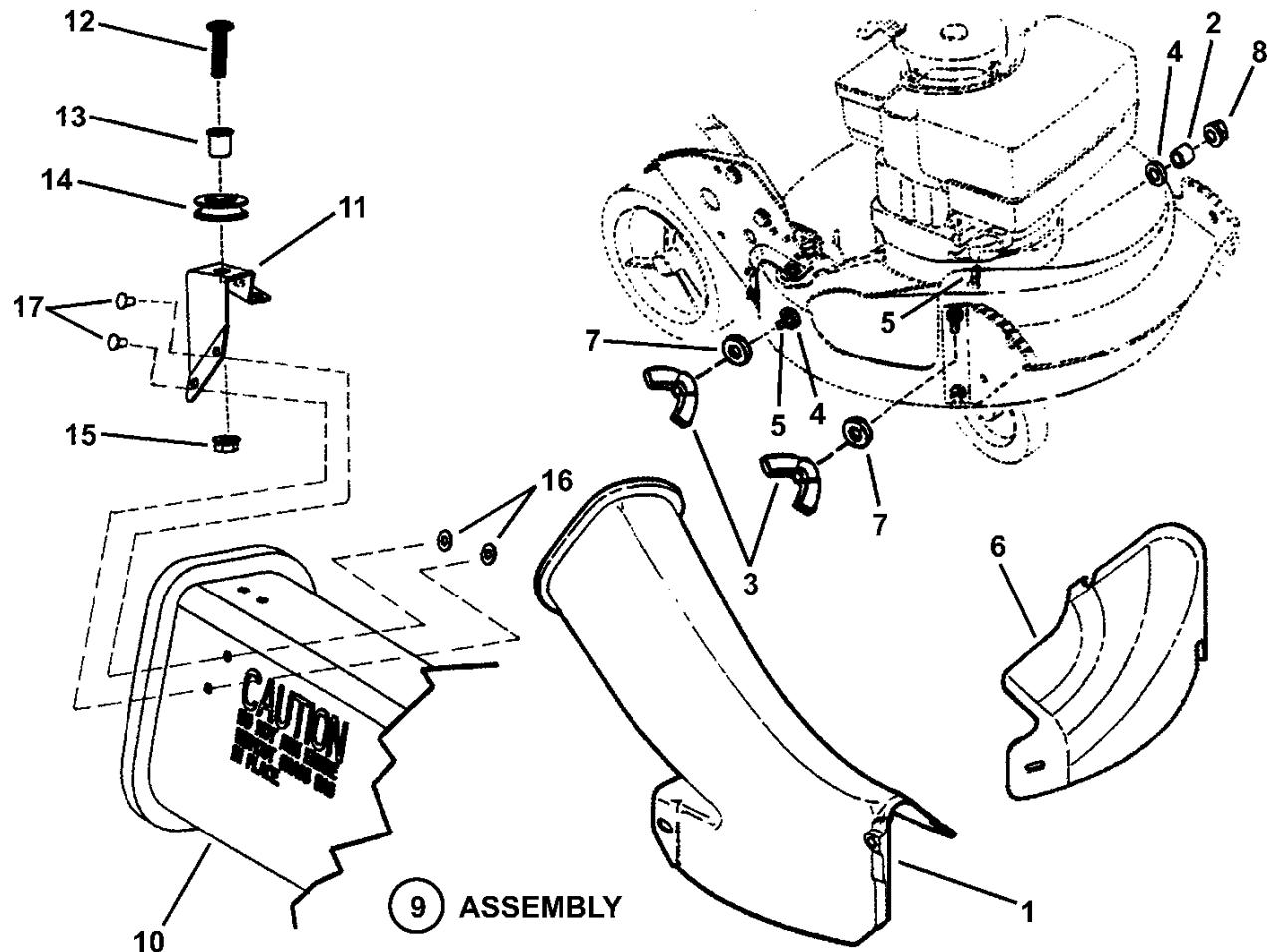
### Footnotes:

Note\* Complete transmission assembly number is 59070.

Note\*\* 60337 KIT, Transmission Gear (Includes Items 14 thru 17 & 22 & 24 thru 27)

## SIDE CHUTE ADAPTER

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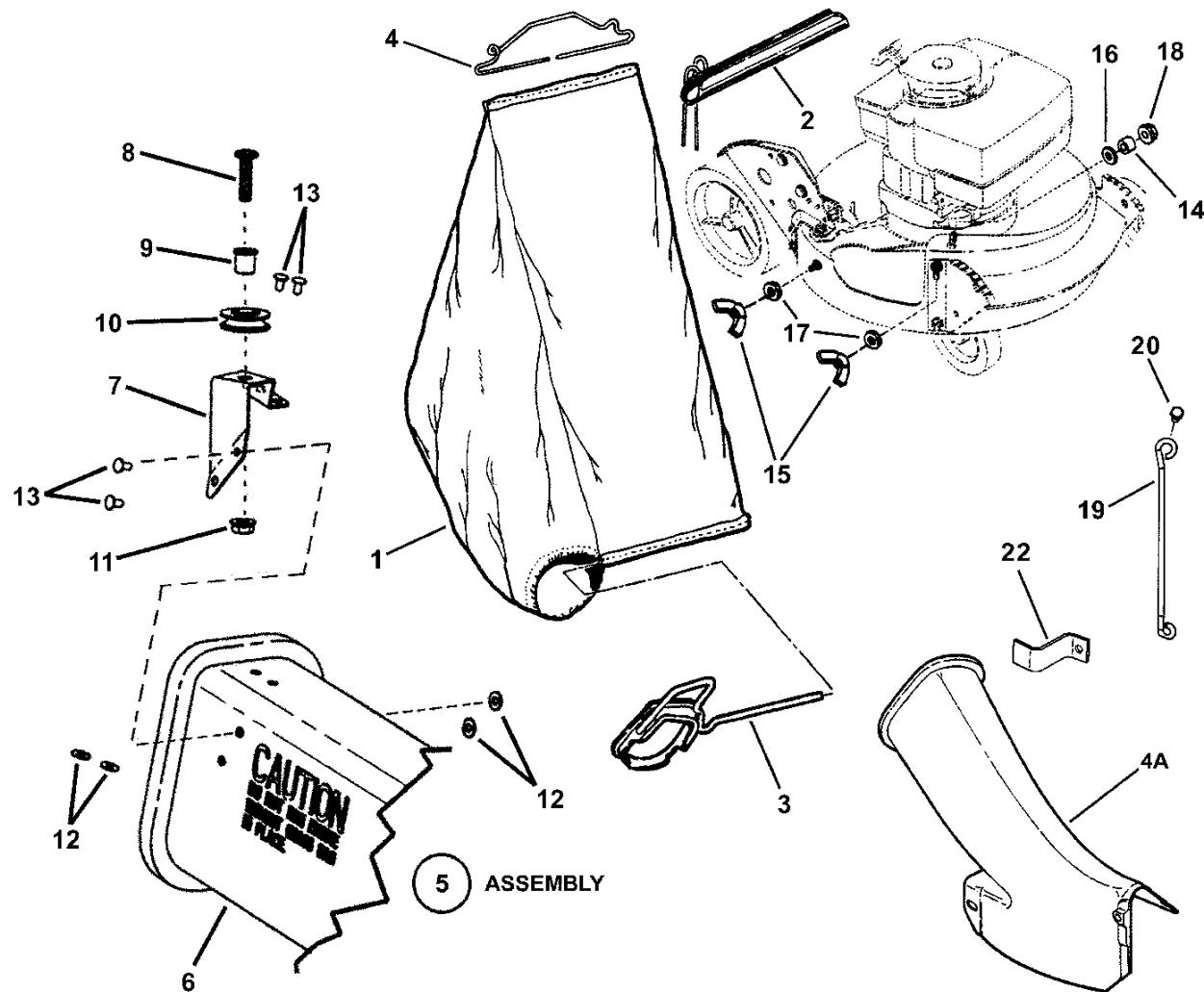
## SIDE CHUTE ADAPTER

| Item | Part No | Qty | Description                                      | Note   |
|------|---------|-----|--|--|
| 1    | 7016050 | --  | ADAPTER, Grass Bag                               | <i>Ref: Grass Bag Accessory Page</i>                               |
| 2    | 7024340 | 1   | SPACER, .316 I.D. x .375 O.D. x .310 thick       |  |
| 3    | 7024085 | 2   | NUT, 5/16-18 Wing (Nylon Patch)                  |  |
| 4    | 7011791 | 4   | RETAINER, 5/16" Bolt                             |  |
| 5    | 7091508 | 2   | BOLT, 5/16-18 x 3/4" Short Neck Carriage GR5     | <i>Was 90001</i>   |
| 6    | 7029149 | 1   | COVER, 21" Deck                                  | <i>CRP216018KWV</i>  |
| 7    | 7091076 | 1   | WASHER, 5/16" Flat                               |  |
| 8    | 7090951 | 1   | NUT, 5/16-18 Hex Large Flange Center Lock        |  |
| 9    | 7058037 | 1   | ASSY, Grass Bag Adapter (Incl. items 11 thru 18) | <i>Ref: Grass Bag Accessory Page; CP215518HV &amp; CP216018KWV</i> |
| 10   | 7047081 | 1   | ADAPTER, Grass Bag                               |  |
| 11   | 7047082 | 1   | BRACKET, Rope Pulley                             |  |
| 12   | 7091984 | 1   | SCREW, 5/16-18 x 1-1/4" Pan Head Machine         |  |
| 13   | 7012306 | 1   | BUSHING, Flange                                  |  |
| 14   | 7024228 | 1   | PULLEY, Plastic                                  |  |
| 15   | 7091601 | 1   | NUT, 5/16-18 Hex Flange Lock GR5                 | <i>Was 91070</i>   |
| 16   | 7072107 | 3   | WASHER, 15/32" Flat                              |  |
| 17   | 7013860 | 3   | RIVET, 3/16 x .344                               |  |

### Footnotes:

## ACCESSORY GRASS BAG

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## ACCESSORY GRASS BAG

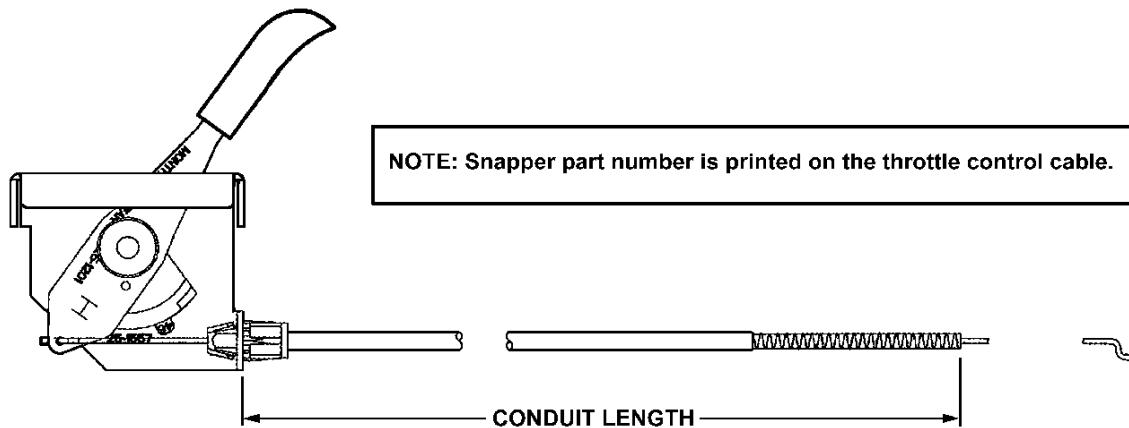
| Item | Part No | Qty | Description  | Note                                   |
|------|---------|-----|--|--|
| --   | 7060936 | --  | KIT, Grass Catcher   | (Incl. Items 1, 2, 3 & 4)              |
| 1    | 7075766 | 1   | * GRASS BAG, Slider Type (Black w/Gray Letters)              |  |
| 2    | 7050711 | 1   | ASSEMBLY, Slider   | Includes Slider (18164) & Cord (16124) |
| 3    | 7042489 | 1   | CONNECTOR, Grass Bag   |  |
| 4    | 7019247 | 1   | WIRE, Bag Connector (12" Wide)                               |  |
| 4A   | 7016050 | 1   | ADAPTER, Grass Bag   |  |
| 5    | 7058037 | 1   | ASSEMBLY, Grass Bag Adapter (Incl. items 11 thru 18)         |  |
| 6    | 7047081 | 1   | ADAPTER, Grass Bag   |  |
| 7    | 7047082 | 1   | BRACKET, Rope Pulley   |  |
| 8    | 7091984 | 1   | SCREW, 5/16-18 x 1-1/4" Pan Head Machine                     |  |
| 9    | 7012306 | 1   | BUSHING, Flange  |  |
| 10   | 7024228 | 1   | PULLEY, Plastic  |  |
| 11   | 7091601 | 1   | NUT, 5/16-18 Hex Flange Lock GR5                             | Was 91070                              |
| 12   | 7072107 | 3   | WASHER, 15/32" Flat  |  |
| 13   | 7013860 | 3   | RIVET, 3/16 x .344   |  |
| 14   | 7024340 | 1   | SPACER, .316 I.D. x .375 O.D. x .310 thick                   |  |
| 15   | 7024085 | 2   | NUT, 5/16-18 Wing (Nylon Patch)                              |  |
| 16   | 7011791 | 4   | RETAINER, 5/16" Bolt   |  |
| 17   | 7091076 | 1   | WASHER, 5/16" Flat   |  |
| 18   | 7090951 | 1   | NUT, 5/16-18 Hex Large Flange Center Lock                    |  |
| 19   | 7043327 | 1   | BRACE, Bag Adapter, KWV                                      | CP216018KWV,<br>CRP216018KWV           |
| 20   | 7078102 | 1   | SCREW, M6 x 1.0 x 30MM Hex Head Cap                          | CP216018KWV,<br>CRP216018KWV           |
| 21   | 7078101 | 1   | SLEEVE, .237/.242 I.D. x .3135/.3185 O.D. x .748 (not shown) | CP216018KWV,<br>CRP216018KWV           |
| 22   | 7075306 | 1   | STANDOFF   | CP215518HV                             |

### Footnotes:

Note\* Bag Assembly (58572) is made of items 1 thru 4.

## THROTTLE CONTROLS/ENGINE SPECS

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## ENGINE SPECIFICATIONS

| ENGINE H.P. | START TYPE | MANUFACTURER | MODEL  | TYPE   | USED ON:                   |
|-------------|------------|--------------|--------|--------|----------------------------|
| 5.5         | ROPE       | HONDA        | GXV160 | K1A1AS | CP215518HV                 |
| 6.0         | ROPE       | KAWASAKI     | FJ180V | AS13-R | CP216018KVV & CRP216018KVV |

## THROTTLE CONTROLS/ENGINE SPECS

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| Item  | Part No | Qty | Description                     | Note  |
|-------|---------|-----|---------------------------------|---|
| 1ond: | 7078026 | 1   | THROTTLE CONTROL, 50.81", Honda | <i>CP215518HV</i>                               |
| .was: | 7074138 | 1   | THROTTLE CONTROL, 6.0 Kawasaki  | <i>CP216018KWV &amp;</i><br><i>CRP216018KWV</i> |

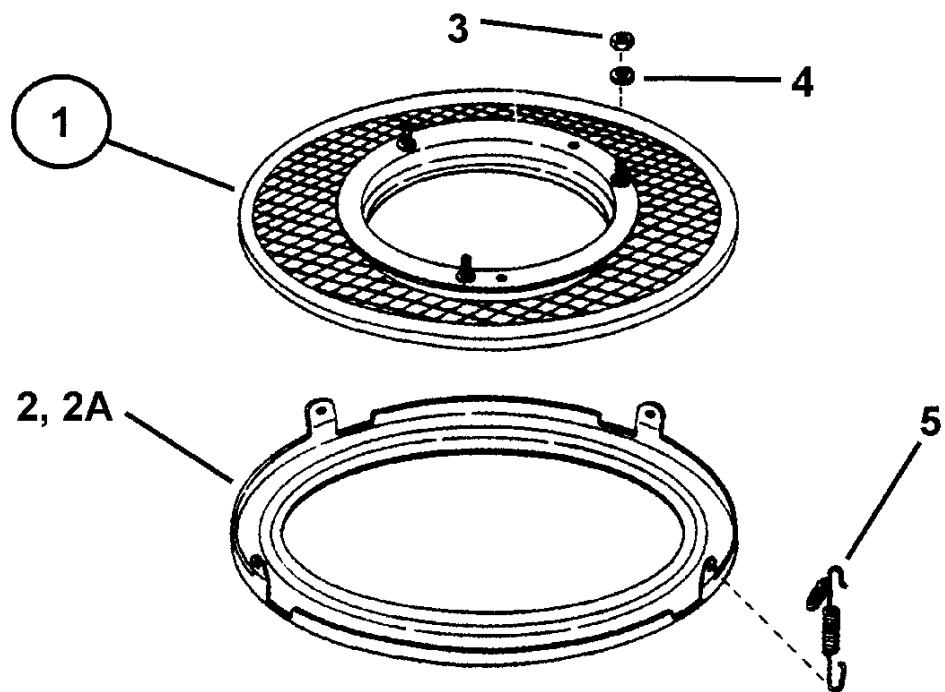
### Footnotes:



## DECALS

| Item | Part No | Qty | Description                            | Note             |
|------|---------|-----|--|------------------|
| 1    | 7029366 | 1   | DECAL, Commercial, WBM                 |                  |
| 2    | 7046357 | 1   | DECAL, Warning                         |                  |
| 3    | 7046720 | 1   | DECAL, Chute/Deflector                 |                  |
| 4    | 7078022 | 1   | DECAL, OPEI Walk/Ride                  |                  |
| 5    | 7013010 | 1   | DECAL, Danger, Cut Finger              |                  |
| 6    | 7075524 | 1   | DECAL, Throttle Control, KWV           |                  |
| 7    | 7075750 | 1   | DECAL, Hi Vac                          |                  |
| 8    | 7075619 | 1   | DECAL, Ninja                           | CRP216018KWV     |
| 9    | 7075618 | 1   | DECAL, Snapper                         |                  |
| 10   | 7072921 | 1   | DECAL, Warning (Deck)                  |                  |
| 11   | 7029782 | 1   | DECAL, OPC Bail (International Symbol) |                  |
| 12   | 7075471 | 1   | DECAL, Speed Shift                     |                  |
| 13   | 7029470 | 1   | DECAL, Patent Numbers                  | <i>not shown</i> |

### Footnotes:

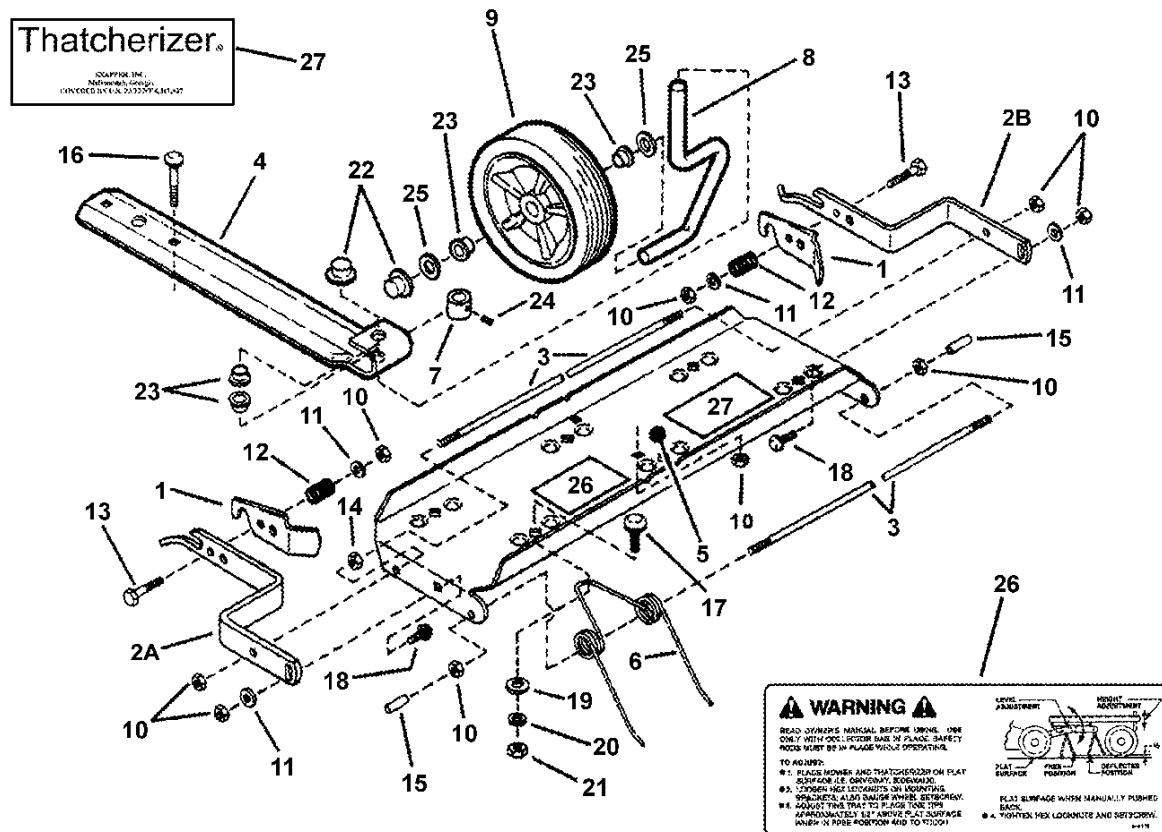


## SNAPPERIZER ACCESSORY

| Item | Part No | Qty | Description                                 | Note                                     |
|------|---------|-----|---|--|
| --   | 7060440 | --  | KIT, Snapperizer (Incl. items 1 & 2 thru 5) | (for Hi-Vac Rolled Under Lip type decks) |
| --   | 7063041 | --  | KIT, Snapperizer (Incl. items 1& 2A thru 5) | (for "FR" type decks)                    |
| 1    | 7051243 | 1   | SCREEN, Fastener Assembly                   |  |
| 2    | 39579   | 1   | RING, Bottom (21.77" Inside Diameter)       |  |
| 2A   | 7072002 | 1   | RING, Bottom (22.60" Inside Diameter)       |  |
| 3    | 7091297 | 3   | NUT, 5/16-24 Hex, GR5                       | Was 90223, only 1 shown                  |
| 4    | 7090187 | 3   | WASHER, 5/16" Split Lock                    | only 1 shown                             |
| 5    | 7012587 | 3   | SPRING                                      | only 1 shown                             |

### Footnotes:

## **ACCESSORY THATCHERIZER**



**Manual No. 7006140**  
**TP 400-5048-1-WB-N**

## 21" STEEL DECK WALK BEHIND SERIES 18

## ACCESSORY THATCHERIZER

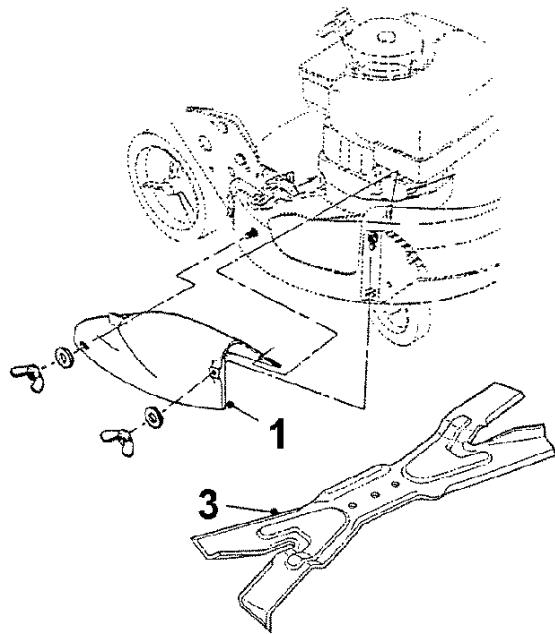
| Item | Part No | Qty | Description                                   | Note                     |
|------|---------|-----|---|--------------------------|
| --   | 7061256 | --  | KIT, Thatcherizer (Incl. items 1 thru 27)     |                          |
| 1    | 7032891 | 2   | LATCH, Frame Attachment                       |                          |
| 2A   | 7026572 | 1   | BAR, Mount (Right Hand)                       |                          |
| 2B   | 7026573 | 1   | BAR, Mount (Left Hand)                        |                          |
| 3    | 7018499 | 2   | ROD, Tine                                     |                          |
| 4    | 7018700 | 1   | SUPPORT, Wheel                                |                          |
| 5    | 7019948 | 1   | TRAY, Tine                                    |                          |
| 6    | 7018496 | 6   | KIT, Tine Thatching Spring                    | Was 60574                |
| 7    | 7014100 | 1   | BUSHING, Wheel Adjuster                       |                          |
| 8    | 7018493 | 1   | AXLE, Wheel                                   |                          |
| 9    | 7018189 | 1   | WHEEL, 7.00 x 1.50 Gage                       |                          |
| 10   | 7091705 | 10  | NUT, 1/4-20 Hex Top Lock                      | Was 90761 (only 9 shown) |
| 11   | 7091294 | 4   | WASHER, 1/4" Flat                             | Was 90055                |
| 12   | 7022425 | 2   | SPRING, Compression                           |                          |
| 13   | 7090825 | 2   | BOLT, 1/4-20 x 1-1/4" Hex, GR 5               |                          |
| 14   | 7091576 | 2   | NUT, 1/4-20 Hex, GR5                          | Was 90063                |
| 15   | 7022424 | 2   | CAP, Vinyl                                    |                          |
| 16   | 7090015 | 2   | BOLT, 1/4-20 x 2-1/2" Square Neck Carriage    | only 1 shown             |
| 17   | 7091303 | 6   | BOLT, 5/16-18 x 1" Square Neck Carriage, GR5  | Was 90383 (only 1 shown) |
| 18   | 7091530 | 2   | BOLT, 1/4-20 x 3/4" Square Neck Carriage, GR5 | Was 90074                |
| 19   | 7014098 | 6   | WASHER, Reinforcing                           | only 1 shown             |
| 20   | 7090187 | 6   | WASHER, 5/16" Split Lock                      | only 1 shown             |
| 21   | 7091511 | 6   | NUT, 5/16-18 Hex, GR5                         | Was 90196 (only 1 shown) |
| 22   | 7014101 | 2   | NUT, 1/2" Push                                |                          |
| 23   | 7014342 | 4   | BEARING, Nyliner                              |                          |
| 24   | 7014103 | 1   | SCREW, 5/16-18 x 1/4" Set                     |                          |
| 25   | 7090250 | 2   | WASHER, 1/2" Flat                             |                          |
| 26   | 7014115 | 1   | DECAL, Adjustment                             |                          |
| 27   | 7014062 | 1   | DECAL, Thatcherizer                           |                          |

### Footnotes:

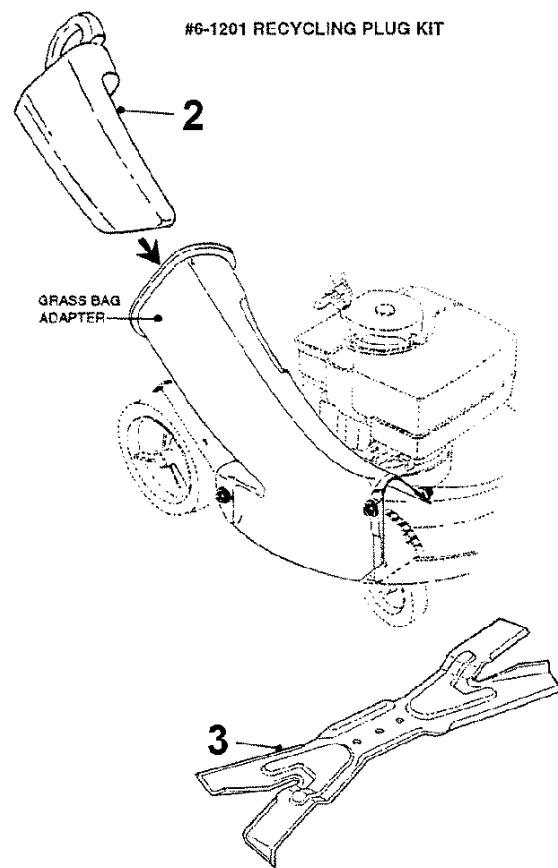
## RECYCLING KITS ACCESSORY

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#6-1200 RECYCLING COVER KIT



#6-1201 RECYCLING PLUG KIT



## RECYCLING KITS ACCESSORY

| Item | Part No | Qty | Description  | Note                               |
|------|---------|-----|--|------------------------------------|
|      | 7061200 | --  | KIT, Recycling Cover (Includes the 2 items below)          | <i>for 4HP &amp; above engines</i> |
|      | 7061201 | --  | KIT, Recycling Plug (Quad Blade) (Incl. items 1 & 2 below) | <i>for 4HP &amp; above engines</i> |
| 1    | 7029149 | 1   | COVER, 21" Deck  |                                    |
| 2    | 7016814 | 1   | PLUG, Chute Adapter  |                                    |
| 3    | 7026407 | 1   | BLADE, 21" Quad Edge Ninja                                 |                                    |

### Footnotes:





*Parts Manual for*

**SNAPPER**<sup>®</sup>

**21" STEEL DECK WALK BEHIND  
COMMERCIAL MOWERS  
SERIES 18**

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